	Application No.	Applicant(s)	. •	
Notice of Allowability	10/602,654	TODD ET AL.		
	Examiner	Art Unit		
		4754	·	
	James A. Fiorito	1754	<u> </u>	
- The MAILING DATE of this communication appears all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject to	plication. It not include will be mailed in due	course. THIS	
1. This communication is responsive to 11/16/06.				
2. X The allowed claim(s) is/are 4 and 8-14.	·		***************************************	
3. Acknowledgment is made of a claim for foreign priority ur	nder 35 U.S.C. § 119(a)-(d) or (f).			
a) ☐ All b) ☐ Some* c) ☒ None of the:		,		
 Certified copies of the priority documents have 	e been received.			
2. Certified copies of the priority documents have	been received in Application No		ation from the	
3. Copies of the certified copies of the priority documents have been received in this national stage application from the				
International Bureau (PCT Rule 17.2(a)).		•	• .	
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply MENT of this application.	complying with the re	equirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	nitted. Note the attached EXAMINER es reason(s) why the oath or declara	R'S AMENDMENT or ation is deficient.	NOTICE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.				
(a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached				
1) hereto or 2) to Paper No./Mail Date				
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date				
Identifying Indicia such as the application number (see 37 CFR feach sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the drawithe header according to 37 CFR 1.121	ings in the front (not ti (d).	ne back) of	
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
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Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Informal	Patent Application	•	
 Notice of References Cited (P10-032) Divide of Draftperson's Patent Drawing Review (PT0-948) 		6. N Interview Summary (PTO-413),		
2. Notice of Dranperson's Patent Drawing Neview (1 10-040)	'` Paper No./Mail Da	'` Paper No./Mail Date		
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. Sexaminer's Amendment/Comment			
4. Examiner's Comment Regarding Requirement for Deposit	8. Examiner's Statem	8. Examiner's Statement of Reasons for Allowance		
of Biological Material	9. Other		•	
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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Julia Moody on 12/11/06.

The application has been amended as follows:

In Claim 4, line 6, "amine carbonate" has been deleted and - - the amine of said amine carbonate solution - - has been substituted therefor.

The following is an examiner's statement of reasons for allowance:

The prior art of the previous non-final rejection does not teach the amine carbonates of amended claim 4, and there is no express motivation to use them.

The most analogous art other than the references sited in the prior non-final rejection (Moore '900) teaches a method of removing metals from <u>aqueous</u> waste brines using amine carbonates. The instant invention is drawn to a method of removing metal from an <u>organic</u> phase using amine carbonates. There is no motivation to use the process of Moore in an <u>organic</u> media, verses an <u>aqueous</u> media.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Application/Control Number: 10/602,654

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James A. Fiorito whose telephone number is (571)272-7426. The examiner can normally be reached on 9am - 6pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stanley Silverman can be reached on (571) 272-1358. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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Patent Examiner
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Wayne Langel
Primary Patent Examiner

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